

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Application : 10/597,080**

**Applicant(s) : Jens-Peter Schlomka**

**Filed : 09/25/2008**

**Confirmation : 5811**

**T.C./Art Unit : 2882**

**Examiner : Chih Cheng G Kao**

**Atty. Docket : DE040022 [MS-344]**

**Title: COMPUTER TOMOGRAPH AND RADIATION DETECTOR FOR DETECTING  
RAYS THAT ARE ELASTICALLY SCATTERED IN AN OBJECT**

**RESPONSE TO NON-FINAL OFFICE ACTION**

**Mail Stop Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**Sir:**

In response to the non-final Office action of 10 June 2009, please amend the above referenced application as follows and/or reconsider the application in light of the following remarks.

**This paper includes** (each beginning on a separate sheet):

- 1. Amendments and/or listing of the claims;**
- 2. Remarks / Discussion of issues;**